

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No 55561(820)	01/01
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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled:	n
invention entitled.	
SHIFT REGISTER CIRCUIT CAPABLE OF REDUCING CONSUMPTION OF POWER WITH REDUCED	
CAPACITIVE LOAD OF CLOCK SIGNAL LINE AND IMAGE DISPLAY DEVICE INCLUDING IT	
and invented by:	
and invented by:	
YASUSHI KUBOTA, HAJIME WASHIO	
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□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:	
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☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Continuation - Divisional - Continuation-in-part (on) of prior application (vo.:	
Enclosed are:	
Application Elements	
1 M Filing for an enloylated and transmitted as described below	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having 104 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. ⊠ Detailed Description	

Claim(s) as Classified Below

Abstract of the Disclosure

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

55561(820)

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Docket No.

					Application	Elements	(Continued)	•	
3.	\boxtimes	Draw	ving(s) <i>(when</i>	neces	sary as prescribe	d by 35 US	SC 113)		
	a.	\boxtimes	Formal		Number of Shee	ts	41		
	b.		Informal		Number of Shee	ts			
4.	×	Oath	or Declaration	on					
	a.	\boxtimes	Newly execu	ted (oi	iginal or copy)	🔲 Ur	executed		
	b.		Copy from a	prior a	pplication (37 CFF	R 1.63(d))	(for continuatio	n/divisional application	only)
	c.		With Power	of Atto	ney 🔲 With	out Power	of Attorney		
	d.			ment a	<u>(ENTOR(S)</u> ttached deleting ir (d)(2) and 1.33(b)		named in the	prior application,	
5.		The G	entire disclos	ure of dered	as being part of	on, from w	hich a copy of	the oath or declaration	
6.		Com	puter Progra	m in M	icrofiche (Append	ix)			
7.		Nucle	eotide and/or	Amin	Acid Sequence S	Submissior	n (if applicable	, all must be included	")
	a.		Paper Copy						
	b.		Computer Re	eadabi	e Copy <i>(identical t</i>	o compute	r copy)		
	c.		Statement Vo	erifying	Identical Paper a	ind Compu	iter Readable	Сору	
					Accompany	/ing Appli	cation Parts		
8.	×	Assig	gnment Pape	rs (co	er sheet & docum	nent(s))			
, 9 .		37 C	FR 3.73(B) S	statem	ent (when there is	an assign	9e)		
10.		English Translation Document (if applicable)							
11.	×	Information Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations							
12.		Prelin	minary Amen	dment					
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 145

		Accompanying Application Faits (Continued)
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)
	Cer	tified Copy of Japanese Patent Application No. 2000-025221, Filed 2/2/00.
16.		Additional Enclosures (please identify below):
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		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Docket N& 55561(820)

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CLAIMS AS FILED

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Multiple De	pendent Cl	aims (check	if applicable)		•			
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Dated: Feb	ruary 1, 20	01				Conlin (Reg.	Signature No. 27026) rts & Cushman	

Intellectual Property Practice Group EDWARDS & ANGELL, LLP

130 Water Street Boston, MA 02109

617-523-3400

CERTIFICATE OF I Applicant(s): Yasushi K	MAILING BY "EXPRESS I ubota, et al	MAIL" (37 CFR 1.10)	Docket No. 555561(8209).
Serial No. Not yet assigned	Filing Date Filed herewith	Examiner Not yet assigned	Group Art de S
	UIT CAPABLE OF REDUCING CLOCK SIGNAL LINE AND IM		٠,
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	n the United States Postal Service relope addressed to: The Assista	(Identify type of correspondence) ce "Express Mail Post Office	
February (Date	1, 2001		
		Holly F. Ma (Typed or Printed Name of Person	
		Holly F. M. C. C. (Signature of Person Mailin	g Correspondence)
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